

10/592007  
10/592007 SEP 2006

**PATENT APPLICATION**  
**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of

Docket No: Q80857

Toshio OKUHARA

Appln. No.: National Stage of PCT/JP2005/006528

Confirmation No.: Unknown

Group Art Unit: Unknown

Filed: September 7, 2006

Examiner: Unknown

For: PALLADIUM, TUNGSTEN AND ZIRCONIUM-BASED CATALYST FOR  
PRODUCTION OF OXYGEN-CONTAINING COMPOUND, PRODUCTION PROCESS  
OF THE CATALYST, AND PRODUCTION PROCESS OF OXYGEN-CONTAINING  
COMPOUND USING THE CATALYST

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§ 1.97 and 1.98**

**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby  
notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached  
PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem  
material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following:  
U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications  
filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three  
months from the application's filing date; (2) Before the mailing date of the first Office Action

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /S.H./

INFORMATION DISCLOSURE STATEMENT

Appl. No.: National Stage of PCT/JP2005/006528

Attorney Docket No. Q80857

on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant encloses herewith a copy of an English-language International Search Report from the International Searching Authority in the International Application citing such documents, including at least that portion of the International Search Report indicating the degree of relevance found by the International Searching Authority.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for foreign language documents, Applicant submits the following explanation: An English language abstract, submitted herewith, constitutes a concise statement of relevance for Japanese Patent Application Publication No. 6-293695.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.



Substitute for Form 1449 A & B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(use as many sheets as necessary)</i>				Complete if known	
				Application Number	National Stage of PCT/JP2005/006528
				Confirmation Number	Unknown
				Filing Date	September 7, 2006
				First Named Inventor	Toshio OKUHARA
				Art Unit	Unknown
Examiner Name		Attorney Docket Number	Q80857		
Sheet	1	of	1		

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code <sup>2</sup> (if known)		
/S.H./		US 2004/0013592	A1	01/22/2004	HIROFUMI OHTSUKA, ET AL.
/S.H./		US 6,399,816	B1	06/04/2002	HOLGER BORCHERT, ET AL
		US			
		US			
		US			
		US			
		US			
		US			

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation <sup>6</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)			
/S.H./		WO	95/03121	A1	02/02/1995	MOBIL OIL CORPORATION	
		FR	2 841 797	A1	01/09/2004	CENTRE NATIONAL DE LA RECHERCHE SCIENTIFIQUE CNRS	
		EP	0 620 205	A1	10/19/1994	SHOWA DENKO KABUSHIKI KAISHA	
		JP	6-293695	A	10/21/1994	SHOWA DENKO KK	Abstract

**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>
/S.H./		PATENT ABSTRACTS OF JAPAN, VOL. 1995, NO.01, February 28, 1995, AND JP 06 293695 A, (SHOWA DENKO KK), October 21, 1994, ABSTRACT	

Examiner Signature	/Serena Hanor/	Date Considered	08/27/2008
--------------------	----------------	-----------------	------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.